

Mini-Cell Ion Mobility Spectrometer for In Situ Chemical Analysis, Phase II

Completed Technology Project (2003 - 2005)



Primary U.S. Work Locations and Key Partners



| Organizations Performing Work | Role | Type | Location |
|-------------------------------|-------------------------|-------------|---------------------------|
| ★ Ames Research Center (ARC) | Lead Organization | NASA Center | Moffett Field, California |
| Ion Applications Inc. | Supporting Organization | Industry | Lake Worth, Florida |

Primary U.S. Work Locations

| | |
|------------|---------|
| California | Florida |
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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Ames Research Center (ARC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

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Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Technology Areas

Primary:

- TX08 Sensors and Instruments
 - └ TX08.3 In-Situ Instruments and Sensors
 - └ TX08.3.2 Atomic and Molecular Species Assessment